

HP-41C Compiled Sans Label Barcode by Charlie Harris
PPC Calculator Journal Vol 9 No 1 Pg 16 Jan-Feb 1982
Version 2.0 is compiled to jump below LBLs for speed

```
01 LBL "UK" ;Key: -25 - UK is alias of PPC ROM VK
02 SF 21
03 FS? 55
04 XROM 29,12 ;PRKEYS
05 FS? 55
06 RTN
07 CF 21
08 8
09 RCL R
10 XEQ 07
11 >"\10\F0" ;Append 10F0 hex
12 X<> M
13 X<> d
14 RCL e
15 XEQ 07
16 >"\20\F0" ;Append 20F0 hex
17 X<> Z
18 X<> M
19 LBL 01
20 -27.00008
21 RCL M
22 -
23 STO N
24 RDN
25 LBL 02
26 FC? IND N
27 FC? 50
28 GTO 05
29 X<> d
30 FC? IND N
31 FC? 50
32 GTO 05
33 X<> d
34 LBL 03
35 ISG N
36 GTO 02
37 DSE M
38 GTO 01
39 X<>Y
40 LBL 04
41 STO d
42 CLST
43 CLA
44 PSE
45 CLD
46 RTN
47 LBL 05
48 X<> d
49 35
50 RCL N
51 INT
52 +
53 OCT
54 1
55 ST+ Y
56 %
57 +
58 10
59 MOD
60 LASTX
61 *
62 INT
63 STO a
64 43
65 -
66 ABS
```

```

67 1
68 X<Y?
69 ST+ a
70 FS? 42
71 FC? IND N
72 CHS
73 ABS
74 X<> M
75 RDN
76 X<> N
77 RDN
78 " " ;1 space
79 FC? 42
80 " -" ;4 spaces, 1 dash
81 FS? 50
82 X<> d
83 X<>Y
84 FC? 50
85 GTO 04
86 X<> d
87 X<> Q
88 CLX
89 RCL d
90 FIX 00
91 CF 29
92 ARCL a
93 ISG L
94 GTO 06
95 ">" -" ;Append 1 space, 1 dash
96 ARCL a
97 LBL 06
98 STO d
99 X<> Q
100 AVIEW
101 TONE 70
102 R^
103 STO N
104 R^
105 STO M
106 R^
107 R^
108 X<> d
109 X<>Y
110 FS? 42
111 X<> d
112 GTO 03
113 LBL 07
114 CLA
115 X<> M
116 ">*****" ;5 asterisks
117 X<> N
118 X<> M
119 END

```

```

00E0C000F34A554BA815AC37A74CAC3785A91518907AE81A07
F37F10F0CE75CE7E907FEA1807F37F20F0CE71CE75021C1217
1A101010101890754191767503ADF6AD32B614CE7EADF6AD32
B603CE7E049676B3839775B2E57105917E7387897F8506CE7E
1315907668406F1192724C4011104B764268917B1413416111
44927BAC2AADF65461CE7575CE7675F120AD2AF5202020202D
AC32CE7E71AD32B5E9CE7ECE7977907E9C00A91D9B7B9674B7
01F37F202D9B7B07917ECE797E9F467491767491757474CE7E
71AC2ACE7ED012830887CE75F67F2A2A2A2ACE76CE75C81F
2904

```

224 BYTES

HP-41C UK Alias of VK #2 by Charlie Harris V9 N1 P16 Jan-Feb 1982

Program Registers Needed: 32

Row 1 (1 - 5)



Row 2 (5 - 11)



Row 3 (11 - 16)



Row 4 (16 - 20)



Row 5 (20 - 27)



Row 6 (28 - 34)



Row 7 (35 - 42)



Row 8 (43 - 52)



Row 9 (53 - 63)



Row 10 (63 - 71)



Row 11 (72 - 80)



Row 12 (80 - 85)



Row 13 (85 - 92)



Row 14 (92 - 98)



Row 15 (98 - 106)



Row 16 (107 - 114)



HP-41C UK Alias of VK #2 by Charlie Harris V9 N1 P16 Jan-Feb 1982

Row 17 (115 - 118)



Row 18 (119)



'UK' NOW HAS AN UNCOMPILED, UNPACKED .END. USE THESE BEFORE EXECUTION

HEX 63784345373643453735 'CE76CE75'



HEX E486433831463239 APPEND 'C81F29'



HEX F4401E484E XEQ 'HN'



HEX E2401E453F XEQ 'E?'



HEX 0A401E5358 XEQ 'SX'

